

JC20 Rec'd PCT/PTO 29 APR 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Confirmation No.:
Hiroshi Miyagi et al Art Unit:
US S. N. Examiner:
International application SN: PCT/JP2003/013105
US Filing Date: April 29, 2005
International filing Date: 10/14/2003
For: RECEIVER, DIGITAL-ANALOG CONVERTER AND TUNING CIRCUIT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant/Applicants wishes/wish to draw attention to the documents listed on the accompanying Form PTO-1449, copies of which documents are enclosed for any non-U.S. patent/application citations.

Pursuant to MPEP 609, it is requested that the Examiner should initial Form PTO-1449 to confirm that each document has been considered, and return a copy of the form to the undersigned.

3 of the documents were cited in the International Phase, and pursuant to MPEP 609 A(3), it is believed that the indication of relevance of the documents given in the International Search Report satisfies the requirement in 37 CFR 1.98(a)(3) for a concise explanation of relevance with respect to the non-English documents.

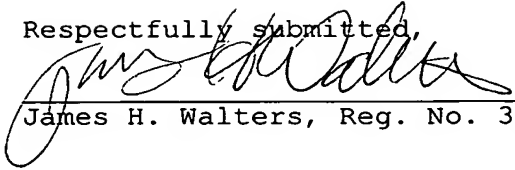
With respect to the documents not cited in the International Search report, an English translation is provided for JP2002-111527, and an English abstract is provided for JP4-358422.

10/533359

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Appl. No. PCT/JP2003/013105
Information Disclosure Statement

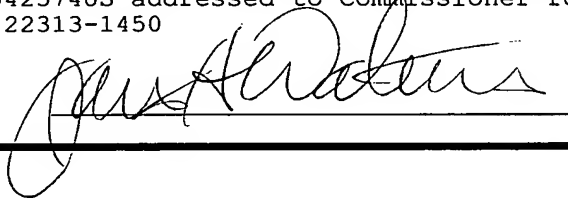
Respectfully submitted,


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I hereby certify that this correspondence and the documents referred to as enclosed therein are being deposited with the United States Postal Service on April 29, 2005, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV454042574US addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450



10/533359

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Docket Number (Optional) A-493</td> <td style="width:50%;">Application Number PCT/JP2003/013105</td> </tr> <tr> <td colspan="2">Applicant(s) Hiroshi Miyagi et al</td> </tr> <tr> <td>Filing Date 10/14/03</td> <td>Group Art Unit</td> </tr> </table>	Docket Number (Optional) A-493	Application Number PCT/JP2003/013105	Applicant(s) Hiroshi Miyagi et al		Filing Date 10/14/03	Group Art Unit
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		61-118026	5JUN1986	Japan				✓
		2002-319846	31OCT2002	Japan				✓
		09-069757	11MAR97	Japan				✓
		2002-111527	14APR2004	Japan			✓	
		4-358422	11Dec1992	Japan			abstract only	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.